RAU 2664

Patent PD-200107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KAR W. YUNG ET. AL

Serial No. 09/669,095

Filed: September 25, 2000 For:

COHERENT PHASE SYNCHRONOUS CODE **DIVISION MULTIPLE**

ACCESS

COMMUNICATIONS FROM MULTIPLE TRANSPONDER

PLATFORMS

Date: March 1, 2001

Group Art Unit: 2664

Examiner: Not Known

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents Washington, D.C. 20231

Dear Sir:

The references cited on the enclosed form PTO-1449 (copies of references enclosed) are brought to the attention of the Office in accordance with the duty of disclosure defined in 37 C.F.R. 1.56 since they may be material to the examination of the above-identified patent application.

The attention of the Office is also directed to the following related copending patent applications (copies enclosed) assigned to Hughes Electronics Corporation, the assignee of the present application:

(1) Serial No. 09/271,997 filed March 18, 1999, inventors: Donald C. D. Chang, John I. Novak III, Kar W. Yung, Frank A. Hagen, Ming U. Chang, William W. Mayfield, for "Multiple Satellite Mobile Communications Method and Apparatus For Hand-Held Terminals":

- (2) Serial No. 08/803,937, filed February 21, 1997, inventors: Donald C. D. Chang, Kar W. Yung, John I. Novak III, R. R. Holden, for "Method And System For Determining A Position Of A Transceiver Unit Utilizing Two-Way Ranging In A Polystatic Satellite Configuration", (Attorney Docket No. PD-96330);
- (3) Serial No. 09/209,062, filed 12/10/98, inventors: Kar W. Yung, David C. Cheng, Donald C. D. Chang, for "Method and System for Incorporating Two-Way Ranging Navigation As a Calibration Reference for GPS", (Attorney Docket No. 970590);
- (4) Serial No. 09/550,505, filed April 17, 2000, inventors: Donald C. D. Chang, Kar W. Yung, David C. Cheng, Frank A. Hagen, Ming U. Chang, John I. Novak III, for "Coherent Synchronization of Code Division Multiple Access Signals", (Attorney Docket No. PD-990185);
- (5) Serial No. 09/576,652, filed May 22, 2000, inventors: Frank A. Hagen, Richard Flammang, Kar W. Yung and Donald C. D. Chang for "Multi-Node Point-To-Point Satellite Communication System Employing Multiple Geo Satellites", (Attorney Docket No. PD-200029);
- (6) Serial No. 09/584,012 filed May 30, 2000, inventors: Ming U. Chang, Kar W. Yung, Frank A. Hagen, Donald C. D. Chang, for "Multi-Node Wireless Communication System With Multiple Transponding Platforms", (Attorney Docket No. PD-200031);
- (7) Serial No. 09/576,648, filed May 22, 2000, inventors: Kar W. Yung, Frank A. Hagen, Donald C. D. Chang, for Multi-Platform Wireless Communication System For A Variety Of Different User Types, (Attorney Docket No. PD-200049);
- (8) Serial No. 09/735,861, filed December 12, 2000, inventors: Ying Feria, Ming U. Chang and Donald C. D. Chang, for "Dynamic Cell CDMA Code Assignment System and Method", (Attorney Docket No. 200050);

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- (9) Serial No. 09/588,395, filed June 6, 2000, inventors: Donald C. D. Chang, Ming U. Chang, Ying Feria, Weizheng Wang, Alan Cha, Kar W. Yung, for "Stratospheric Platforms Based Mobile Communications Architecture", (Attorney Docket No. PD-200062);
- (10) Serial No. 09/644,225, filed August 21, 2000, inventors: Frank A. Hagen, Kar W. Yung, Ying Feria and Donald C. D. Chang, for "Synchronization Method And Apparatus For Multi-Platform Communication System ", (Attorney Docket No. PD-200064);
- (11) Serial No. 09/587,960, filed June 6, 2000, inventors: Kar W. Yung, Frank A. Hagen and Donald C. D. Chang, for "Resource Allocation Method For Multi-Platform Communication System", (Attorney Docket No. PD-200066);
- (12) Serial No. 09/587,759, filed June 6, 2000, inventors: Kar W. Yung, Frank A. Hagen, Donald C. D. Chang for "User Positioning Technique For Multi-Platform Communication System", (Attorney Docket No. PD-200067);
- (13) Serial No. 09/655,498, filed September 5, 2000, inventors: Donald C. D. Chang, Alan Cha, for "Concurrent Communications Between A User Terminal and Multiple Stratospheric Transponder Platforms", (Attorney Docket No. 200114).

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This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted, KAR YUNG ET. AL

· Vyayalakshmi

Attorney for Applicant Registration No. 31,505

VDD:

Encl: form PTO-1449

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V. D.Duraiswamy

Name of applicant, assignee, or
Registered Representative

Reg. No. 31,505

Signature

Date of Signature